

FORM PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty. Docket No. 84093THC Customer No. 01333	Serial No. Not assigned			
If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee		Applicant: Jiebo Luo	U.S. PATENT DOCUMENTS J1050 02/13/02 10/07/04			
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)		Filing Date Filed herewith	Group Not assigned			
U.S. PATENT DOCUMENTS						
Examiner Initial*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
w1	6,151,423	Nov. 21, 2000	Melen			
w1	6,148,102	Nov. 14, 2000	Stolin			
w1	5,901,245	May 4, 1999	Warnick et al.			
w1	5,642,443	June 24, 1997	Goodwin et al.			
w1	4,870,694	Sept. 26, 1989	Takeo			
FOREIGN PATENT DOCUMENTS						
Examiner Initial*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
w1	USSN: 09/450,366, filed November 29, 1999 by Luo					
w1	Heisele et al., Face Detection in Still Gray Images, Massachusetts Institute of Technology Artificial Intelligence Lab, A.I. Memo No. 1687, May 2000, pp. 1-25					
w1	Spitz, Script and Language Determination from Document Images, Fuji Xerox Palo Alto Lab, Proceedings of 3rd Symposium on Document Analysis and Information Retrieval, 1994, pp. 229-235					
w1	Zhong et al., Locating Text in Complex Color Images, Pattern Recognition, Vol. 28, 1995, No. 10, pp. 1523-1535					
w1	Garcia et al., Text Detection and Segmentation in Complex Color Images, Proceedings of 2000 IEEE International Conference on Acoustics, Speech and Signal Processing, ICASSP 2000, Vol. IV, pp. 2326-2329					
w1	Vailaya et al., Automatic Image Orientation Detection, Proceedings of International Conference on Image Processing, 1999					
EXAMINER <i>3/w1</i>	DATE CONSIDERED <i>2-28-06</i>					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						